

FIG. 1

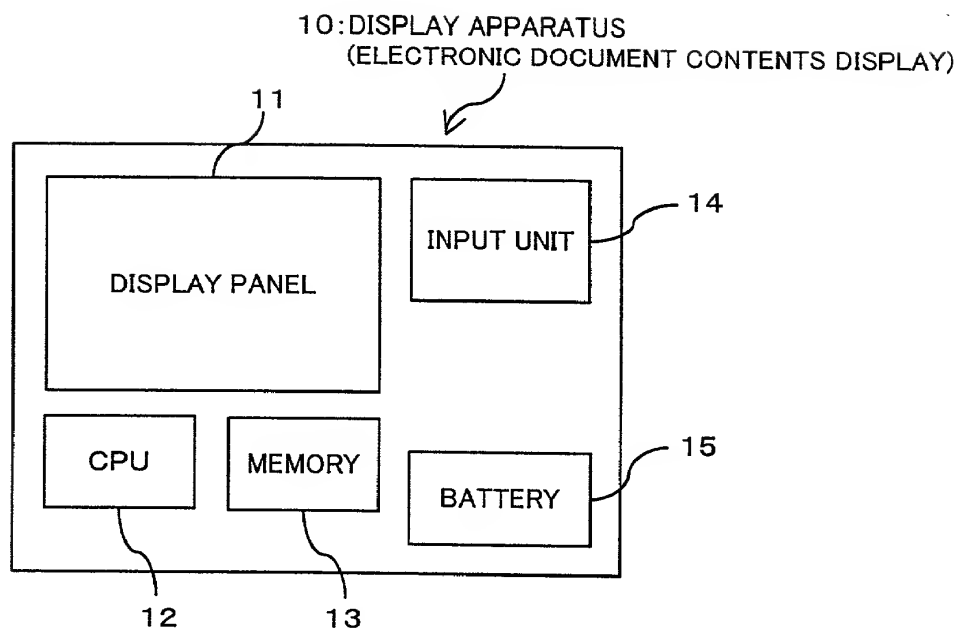


FIG. 2A

READING

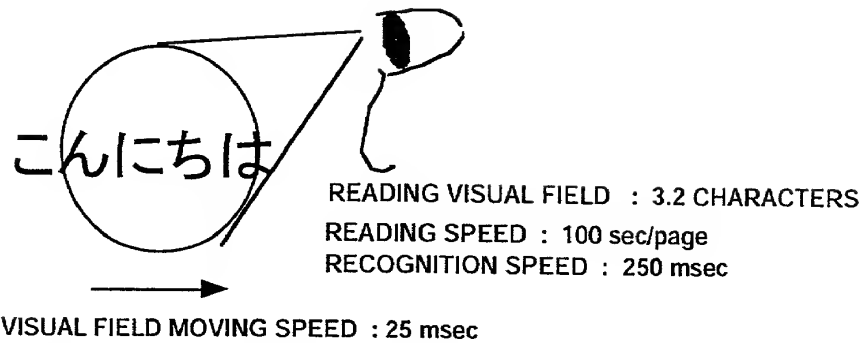


FIG. 2B

SKIMMING

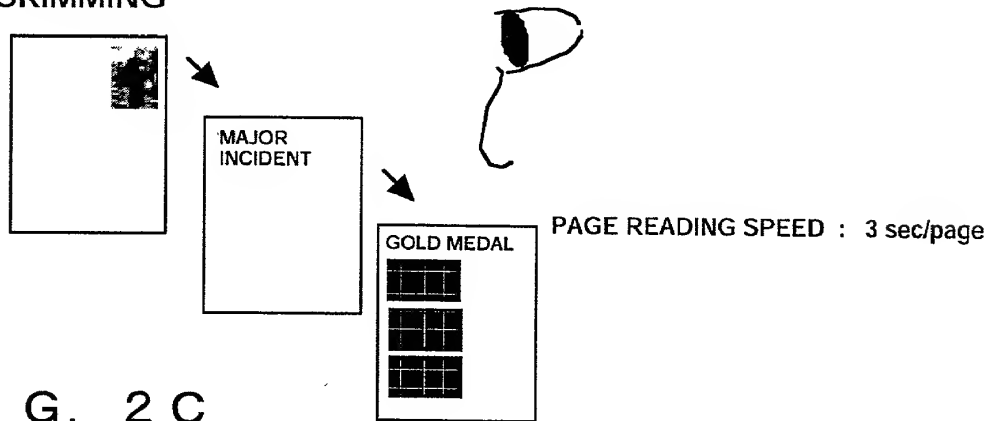


FIG. 2C

GLANCING

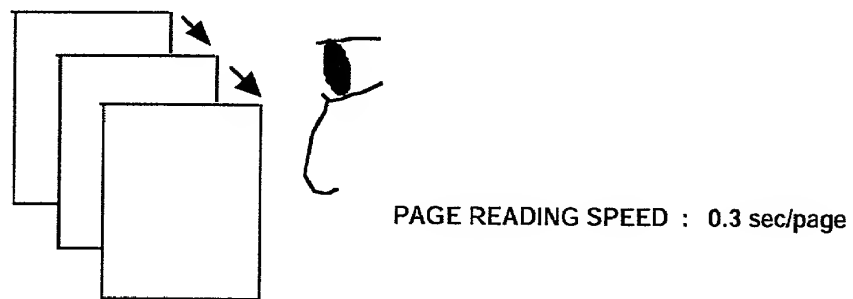


FIG. 3

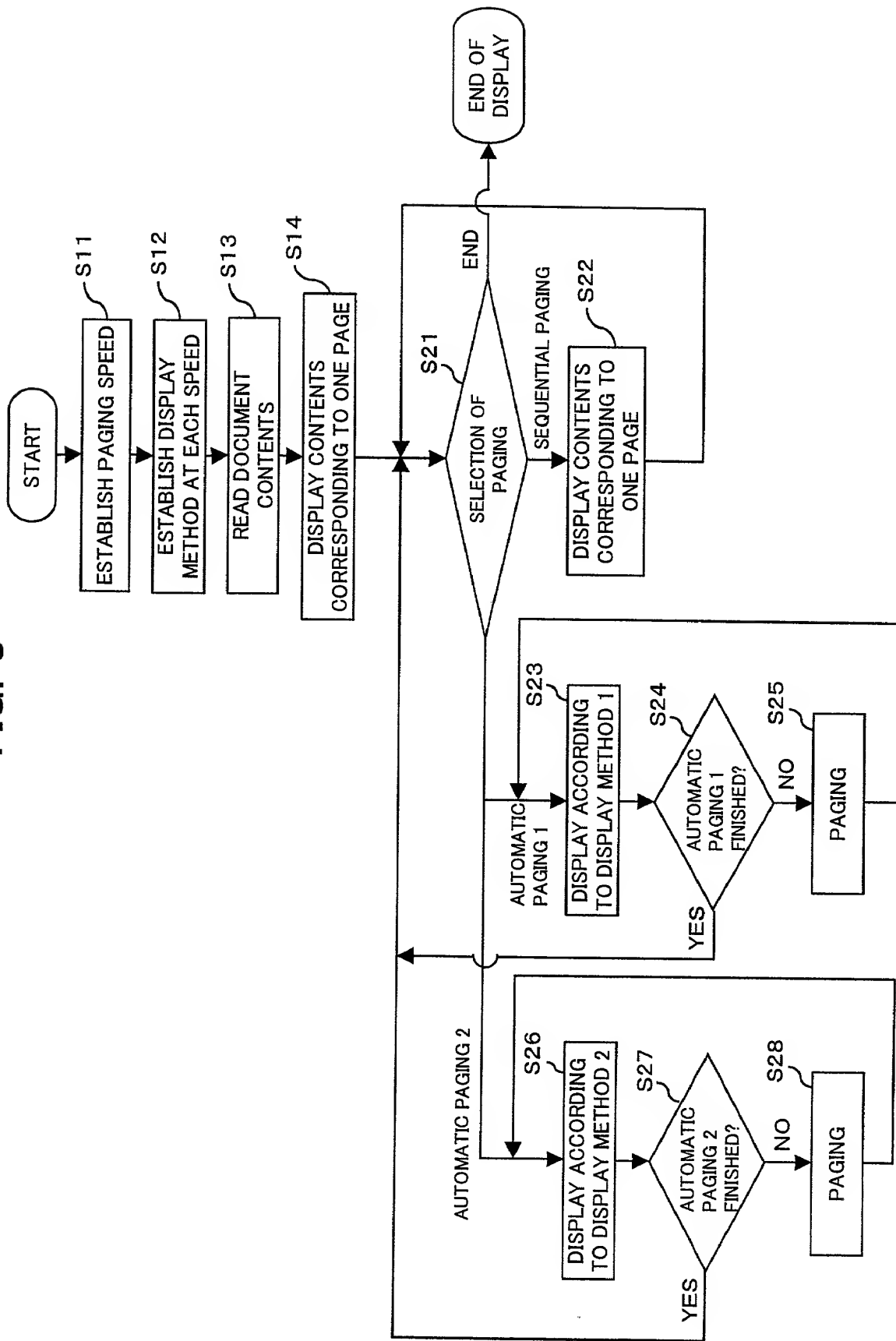


FIG. 4

PAGE EJECTION (PAGING)	SPEED	DISPLAY METHOD
SEQUENTIAL PAGING	—	DISPLAY OF WHOLE CONTENTS OF PAGE
AUTOMATIC PAGING 1	3sec	DISPLAY METHOD 1
AUTOMATIC PAGING 2	0.3sec	DISPLAY METHOD 2

093644-09304
093644-09304

FIG. 5

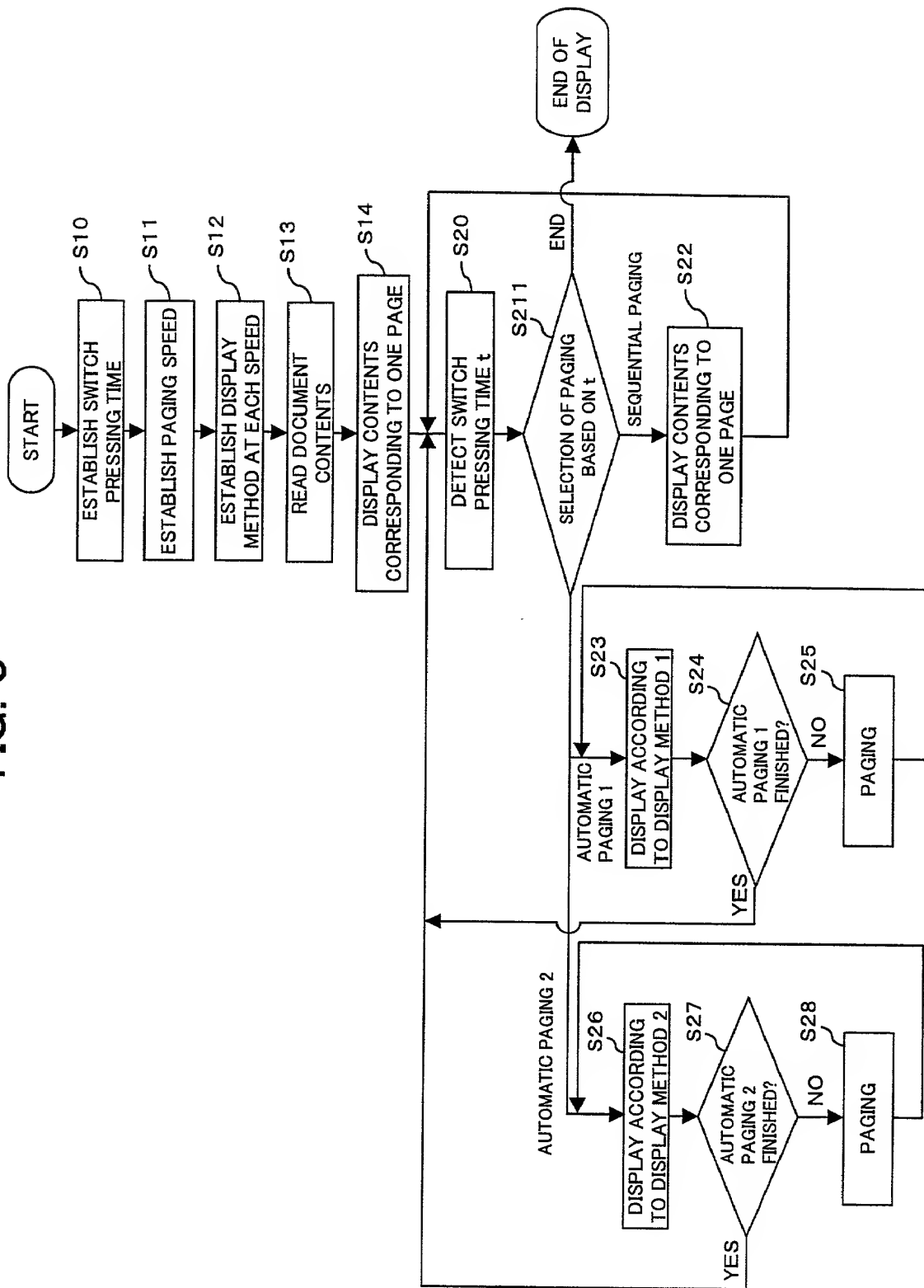


FIG. 6A

	PRESSING TIME
SEQUENTIAL PAGING → AUTOMATIC PAGING 1	T1
AUTOMATIC PAGING 1 → AUTOMATIC PAGING 2	T2

FIG. 6B

PAGE EJECTION (PAGING)	SPEED	DISPLAY METHOD
SEQUENTIAL PAGING	—	DISPLAY OF WHOLE CONTENTS OF PAGE
AUTOMATIC PAGING 1	3sec	DISPLAY METHOD 1
AUTOMATIC PAGING 2	0.3sec	DISPLAY METHOD 2

FIG. 7

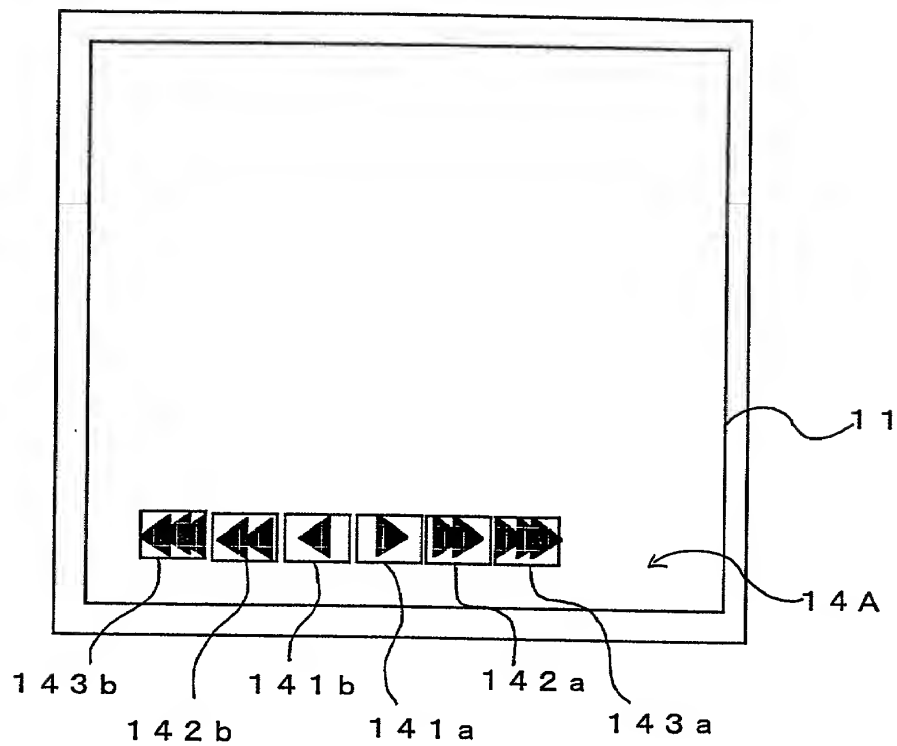


FIG. 8

PAGING METHOD	SWITCH
SEQUENTIAL PAGING	PAGING SWITCH 1
AUTOMATIC PAGING 1	PAGING SWITCH 2
AUTOMATIC PAGING 2	PAGING SWITCH 3

FIG. 9

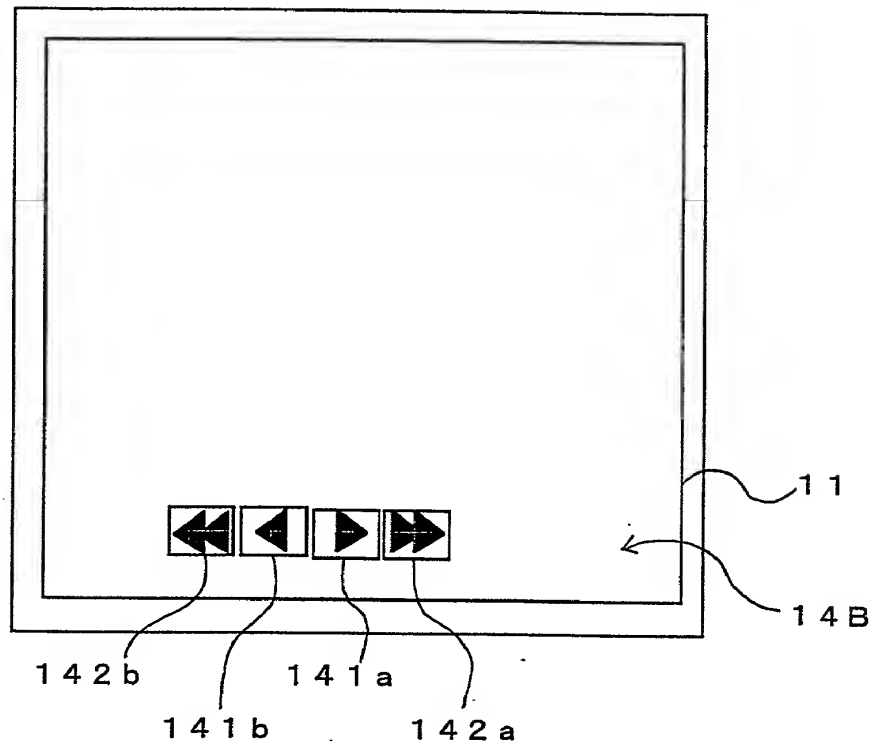


FIG. 10

PAGING METHOD	SWITCH
SEQUENTIAL PAGING	PAGING SWITCH 1
AUTOMATIC PAGING 1	CONTINUOUS PRESSING OF PAGING SWITCH 1
AUTOMATIC PAGING 2	CONTINUOUS PRESSING OF PAGING SWITCH 2

FIG. 11

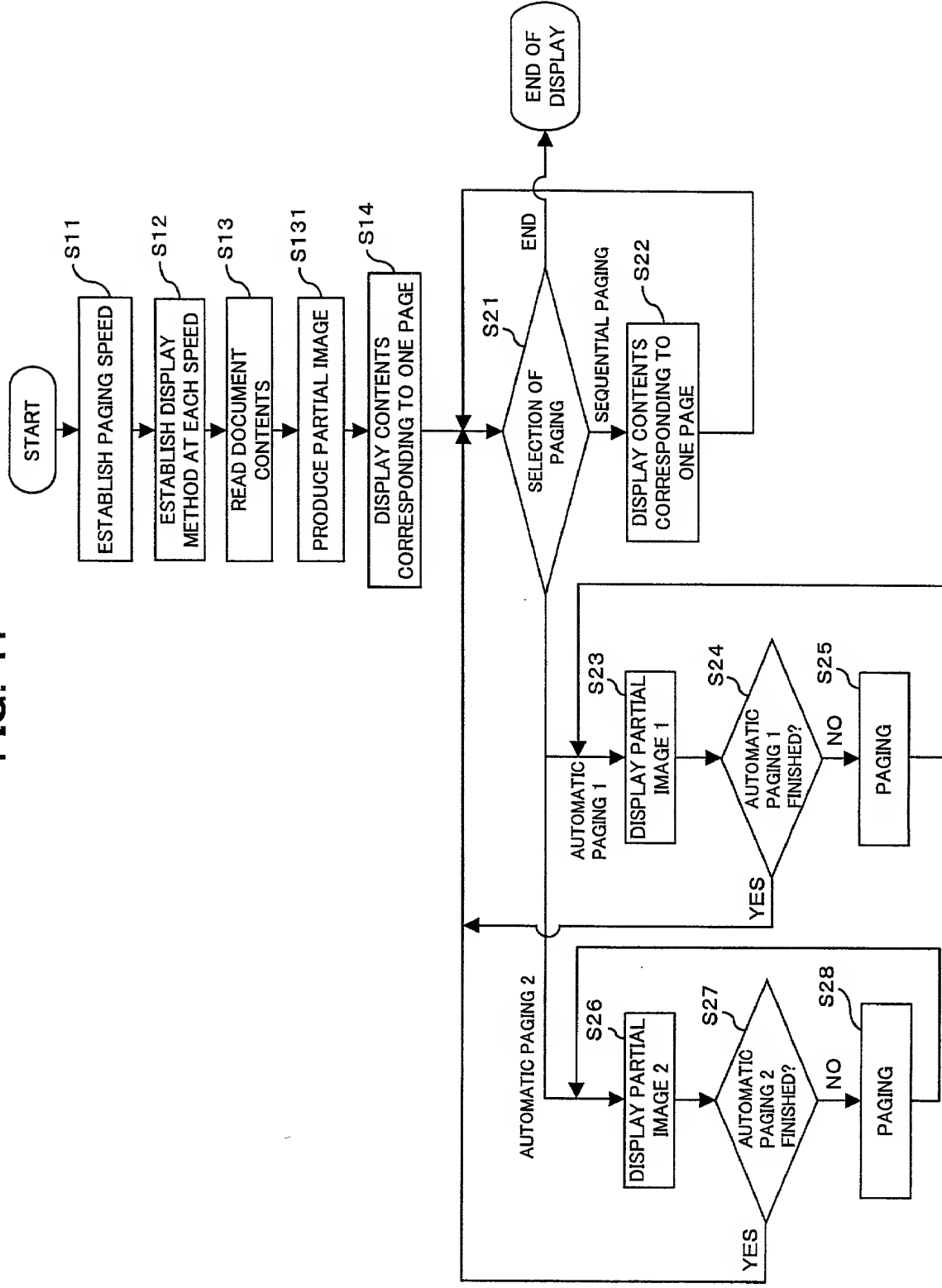
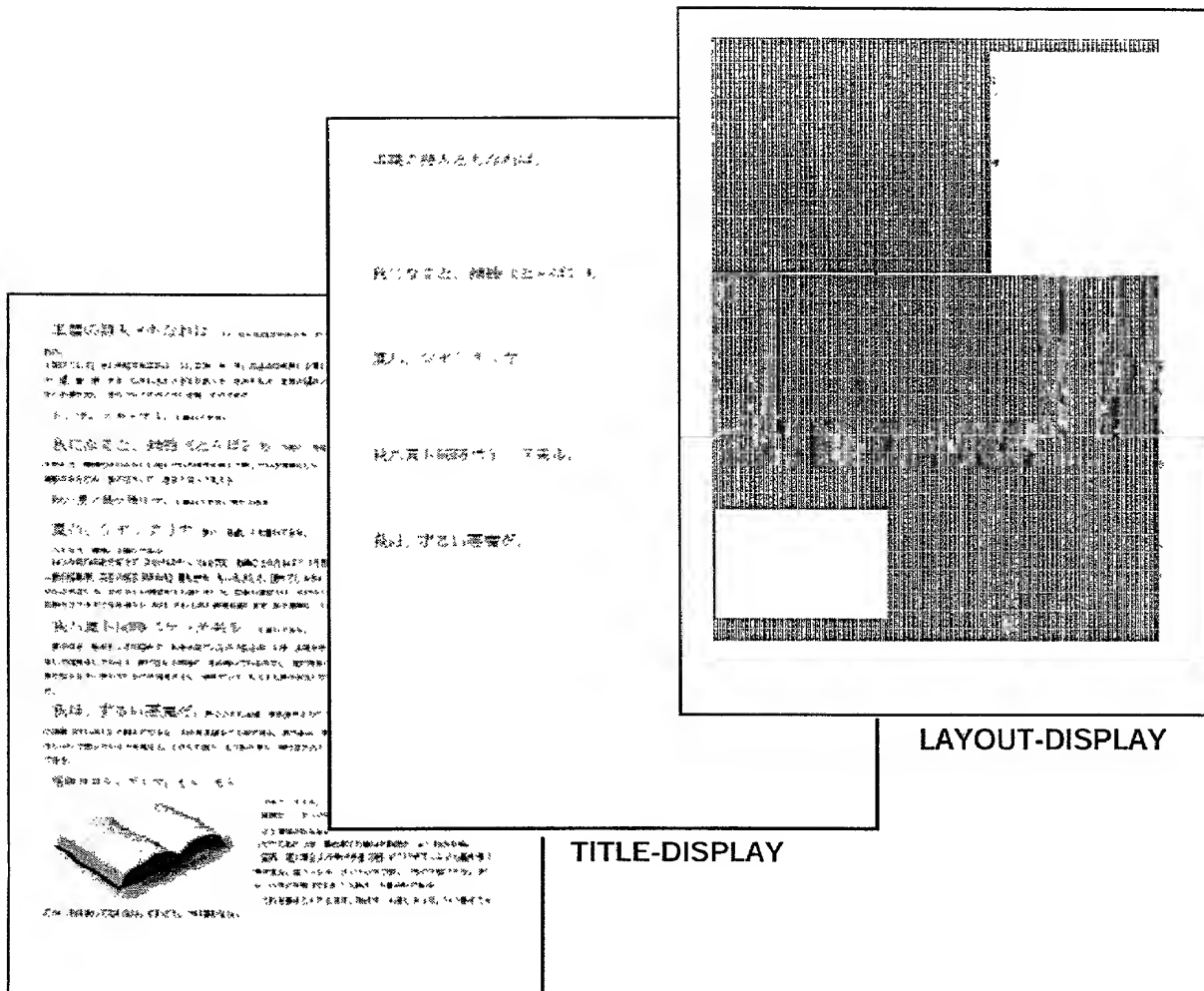


FIG. 12

PAGE EJECTION (PAGING)	SPEED	DISPLAY METHOD
SEQUENTIAL PAGING	—	DISPLAY OF WHOLE CONTENTS OF PAGE
AUTOMATIC PAGING 1	3sec	PARTIAL DISPLAY 1
AUTOMATIC PAGING 2	0.3sec	PARTIAL DISPLAY 2

FIG. 13

PAGE EJECTION (PAGING)	SPEED	DISPLAY METHOD
SEQUENTIAL PAGING	—	DISPLAY OF WHOLE CONTENTS OF PAGE
AUTOMATIC PAGING 1	3sec	DISPLAY METHOD 1 TITLE-DISPLAY
AUTOMATIC PAGING 2	0.3sec	DISPLAY METHOD 2 LAYOUT-DISPLAY

[illegible]

DISPLAY OF WHOLE CONTENTS OF PAGE

FIG. 15

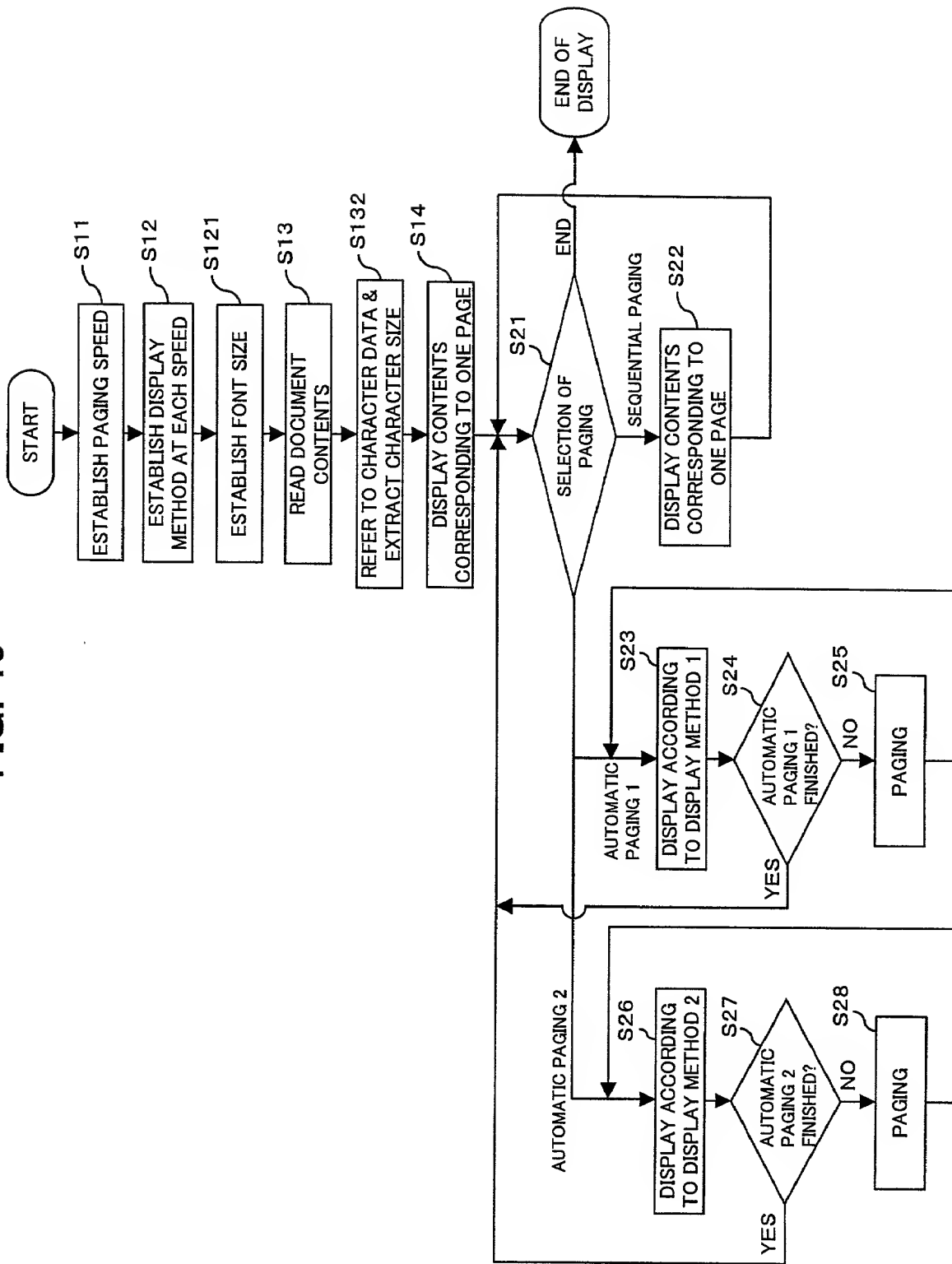


FIG. 16

PAGE EJECTION (PAGING)	SPEED	DISPLAY METHOD
SEQUENTIAL PAGING	—	DISPLAY OF WHOLE CONTENTS OF PAGE
AUTOMATIC PAGING 1	3sec	DISPLAY METHOD 1 DISPLAY FONT SIZE EXCEEDING F1
AUTOMATIC PAGING 2	0.3sec	DISPLAY METHOD 2 DISPLAY FONT SIZE EXCEEDING F2

$F1 < F2$

FIG. 17

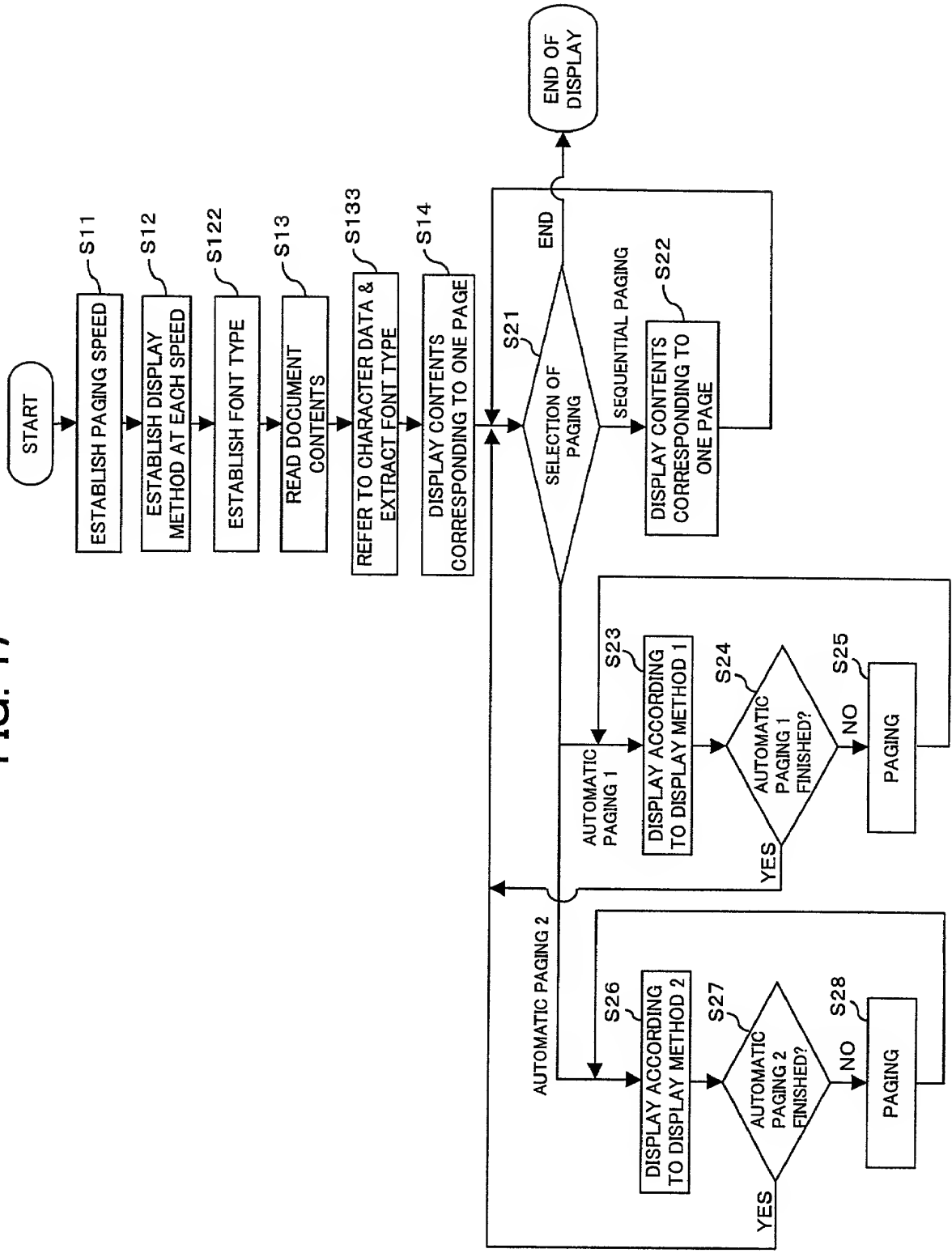


FIG. 18

PAGE EJECTION (PAGING)	SPEED	DISPLAY METHOD
SEQUENTIAL PAGING	—	DISPLAY OF WHOLE CONTENTS OF PAGE
AUTOMATIC PAGING 1	3sec	DISPLAY METHOD 1 FONT TYPE 1
AUTOMATIC PAGING 2	0.3sec	DISPLAY METHOD 2 FONT TYPE 2

FIG. 19

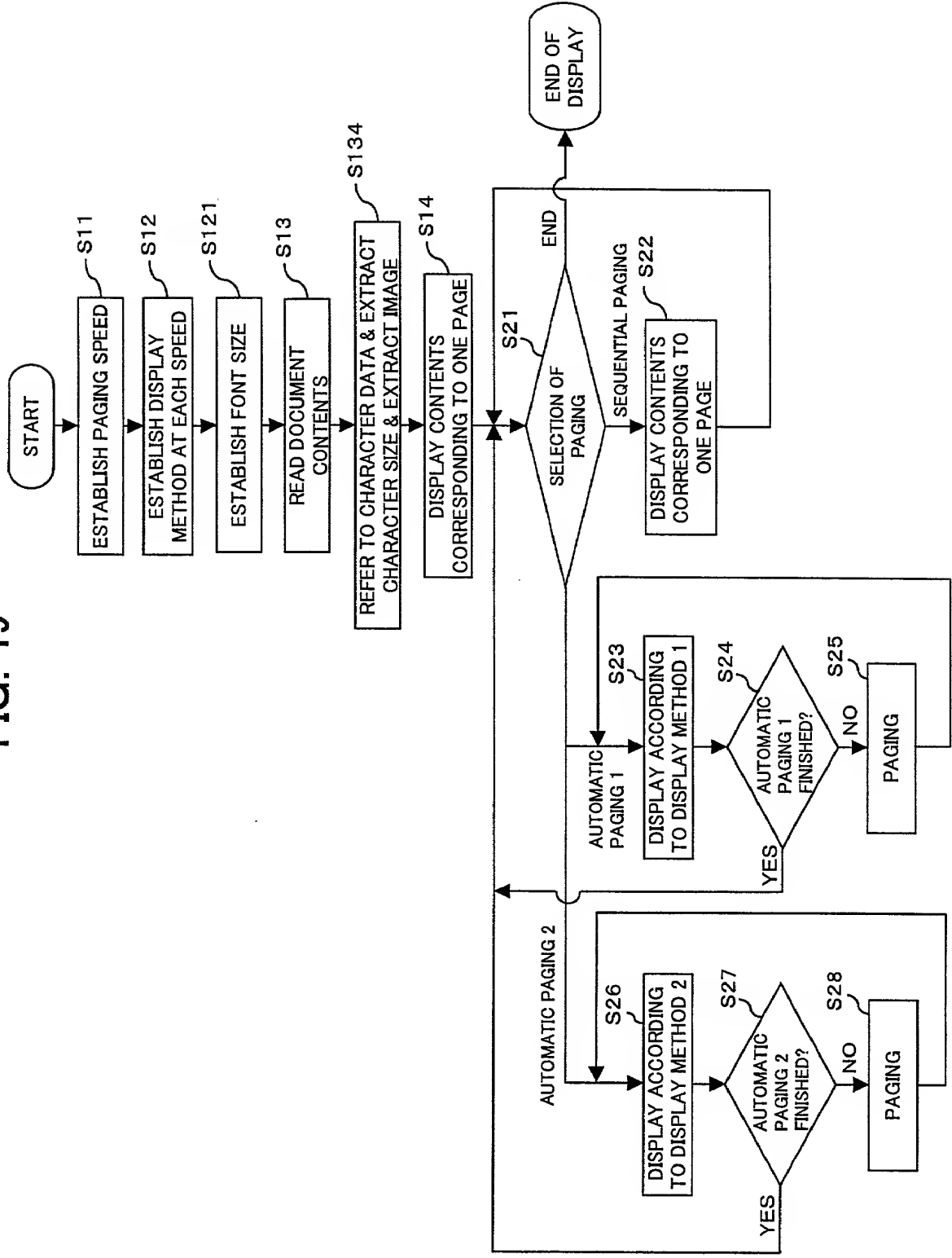


FIG. 20

PAGE EJECTION (PAGING)	SPEED	DISPLAY METHOD
SEQUENTIAL PAGING	—	DISPLAY OF WHOLE CONTENTS OF PAGE
AUTOMATIC PAGING 1	3sec	DISPLAY METHOD 1 DISPLAY FONT SIZE EXCEEDING F1
AUTOMATIC PAGING 2	0.3sec	DISPLAY METHOD 2 DISPLAY ONLY IMAGE

FIG. 21

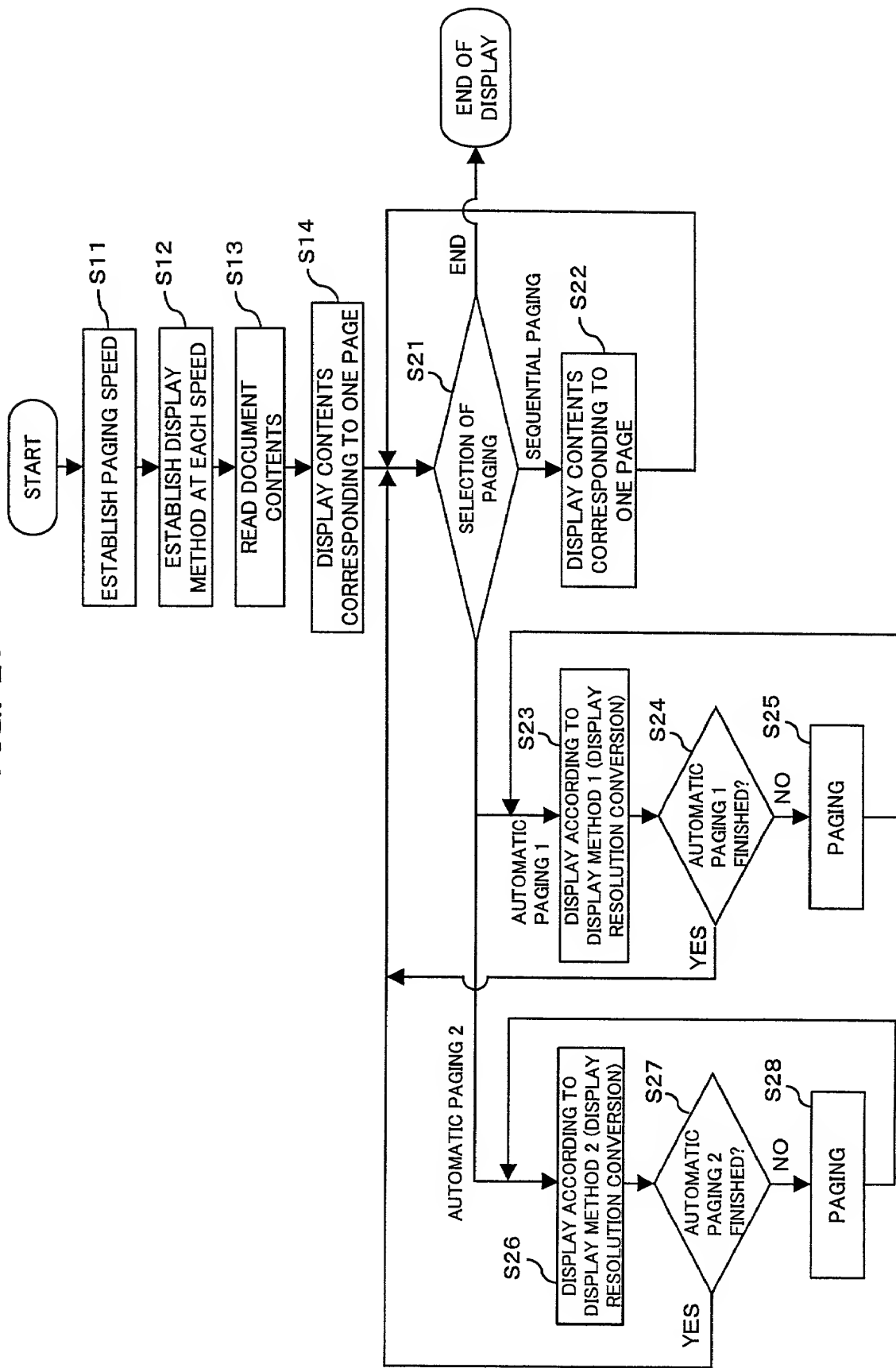


FIG. 22

PAGE EJECTION (PAGING)	SPEED	DISPLAY METHOD
SEQUENTIAL PAGING	—	DISPLAY OF WHOLE CONTENTS OF PAGE
AUTOMATIC PAGING 1	3sec	DISPLAY METHOD 1 BELOW DISPLAY RESOLUTION R1
AUTOMATIC PAGING 2	0.3sec	DISPLAY METHOD 2 BELOW DISPLAY RESOLUTION R2

$R1 > R2$

0006448-052304

FIG. 23A

PAGE EJECTION (PAGING)	SPEED	DISPLAY METHOD
SEQUENTIAL PAGING	—	DISPLAY OF WHOLE CONTENTS OF PAGE
AUTOMATIC PAGING 1	3sec	DISPLAY METHOD 1 BELOW DISPLAY RESOLUTION R1
AUTOMATIC PAGING 2	0.3sec	DISPLAY METHOD 2 FONT TYPE 2

ESTABLISHMENT EXAMPLE

FIG. 23B

FONT TYPE
IMAGE DISPLAY
RESOLUTION CONVERSION
FONT SIZE
:

ESTABLISHABLE DISPLAY METHOD

FIG. 24A
RELATED ART

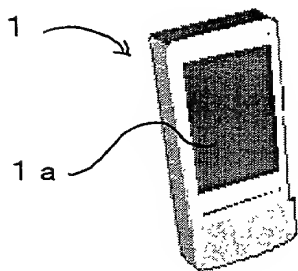
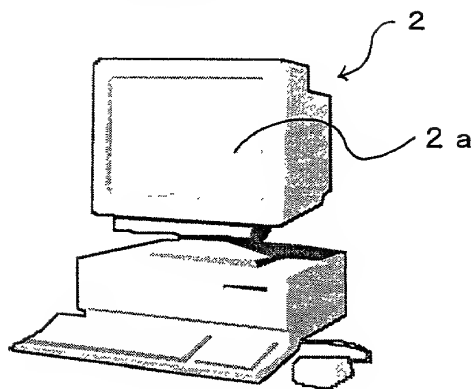
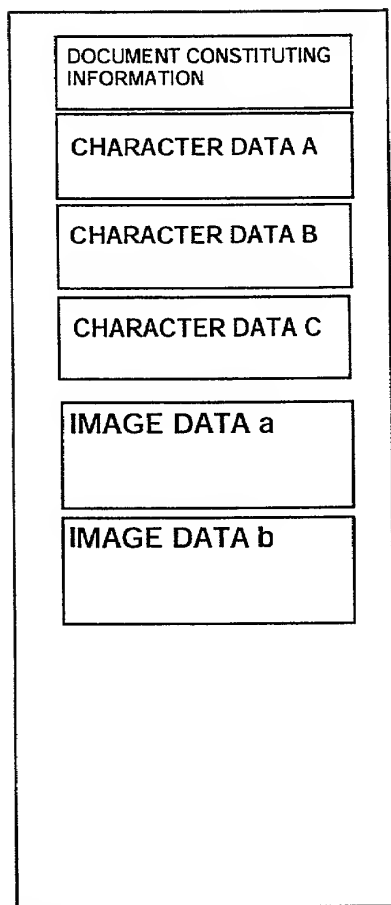


FIG. 24B
RELATED ART



F I G. 25A
RELATED ART



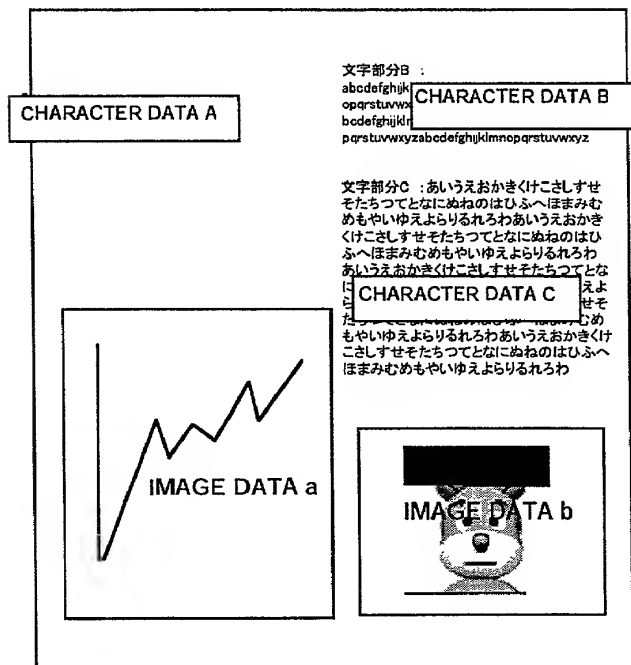
LAYOUT PRESERVATION FORMAT

DOCUMENT CONSTITUTING INFORMATION:
COMPOSITION INFORMATION, ID OF EACH
ELEMENT, POSITION OF EACH ELEMENT, AND
APPEARANCE INFORMATION

CHARACTER DATA : FONT SIZE, FONT TYPE,
CHARACTER COLOR, CHARACTER SPACE

IMAGE DATA : IMAGE FILE TYPE, IMAGE SIZE

F I G. 25B
RELATED ART



PAGE IMAGE FORMAT

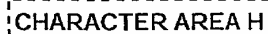
[illegible]

くげこさすせそたちつてとなにぬねのは
ひふへほま。 むむめもやいゆえより
れるわあいいうおききくげこさすせそたち
つてとなにぬねのはひふへほまむめも
やいゆえよりれるわあいいうおききく
げこさすせそたちつてとなにぬねのはひ
ふへほまむめもやいゆえよりれるわあ
いうおききくげこさすせそたちつて
となにぬねのはひふへほまむめもやい
ゆえよりれるわあいいうおききくげこさ
すせそたちつてとなにぬねのはひふへほ
まむめもやいゆえよりれるわあ



CHARACTER AREA C

CHARACTER AREA B ijklmn opqr
stuvw xzab cde f ghijklmn opqrs tuv w
xyzab cdefgh ij kl mn opqrs tuvwx yz. abcd
pqrs tuvwx yzab cdef ghij klm nopqrs.

[illegible]

abcde fghij kim nopqr stuv wxyz abcde
fghij klmnop qrstu vwxyz abcde fghij
mnop qrstu vwxyz. abcde fghijklmnop
qrs t uvw x yzabcd efghijklmnopqr
stuv x yzabcd efghij klmnop qrstuv xyz
kakad jwi hejco wne co i whci ow h c wj c p
n cpwnc pow ncp o nw pocnwp ocnwpaj
cc nw pncpwn pwn cpwn pwnpe
conwec.

